

32-13535: Phl p 1

Alternative Name : Pollen allergen Phl p 1, Allergen Phl p I, Phl p 1, PHLPI.

Description

Source: Sf9 insect cells.

Sterile Filtered clear solution.

Pollen allergen Phl p 1 (Phl p 1) causes an allergic reaction in humans.

Recombinant Pollen allergen Phl p 1 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 29,516 Dalton. Phl p 1 is expressed with a 10xHis tag at N-terminus and purified by proprietary chromatographic techniques.

Product Info

Amount : 50 µg / 100 µg

Purification : Greater than 80.0% as determined by SDS-PAGE.

Content : Phl p 1 protein solution is supplied in 20mM HEPES pH-8.0, 200mM NaCl and 20% glycerol.

Storage condition : Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.